


TRABANT - medium late, PCN resistant starch variety with uniform tuber yields and good storability

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
<div>Planting</div> 	Ø g/tuber	Row width		Tubers/ha
		75 cm	90 cm	
	70 g	35 cm	29 cm	38,500
	80 g	39 cm	33 cm	34,100
	Planting depth	standard		
	Seed preparation	no special preparation necessary		
Seed dressing	dressing against Rhizoctonia solani recommended			
Herbicides	no sensitivities are known when used properly			
Foliage	average leaf health; timely and regular use of fungicides also against Alternaria is recommended			
Harvest	standard			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (2/3 before planting and 1/3 later)			
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	100 kg/ha (water soluble phosphate at planting)			
Potassium (K <sub>2</sub> O)	250-190 kg/ha (up to 80 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	medium late	<div>Tuber characteristics</div> <div>Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers</div>		roundoval shallow - medium light yellow yellow netted medium - high
Starch content	stable yields with safe starch yields			
Yield	high and uniform tuber yields			
Youth development	rapid	Resistances		Ro1, Ro2/3, Ro4, Ro5 1
Dormancy	good dormancy	PCN Potato wart disease		
		Sensitivities		low medium medium - high medium
		Common scab Spraing Bruising Mechanical damage		

All particulars are based on official variety trials and/or our own experience. However, as potatoes are natural products we cannot undertake any liability for these details. (07/2023)